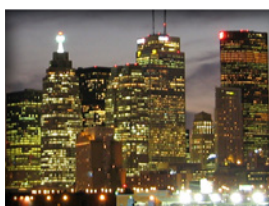


Click a tab to jump
to that chapter.

Canon

Software User Guide

for Macintosh

- ImageBrowser
- PhotoStitch

► How to Use This Manual

About this Manual

Notation Conventions

The contents of this manual are classified according to the following symbols.

! IMPORTANT

- The “Important” sections contain operating precautions or important topics. Ensure that you read them.

💡 HINT

- The “Hint” sections contain procedural suggestions and tips for your convenience. Read them as necessary.

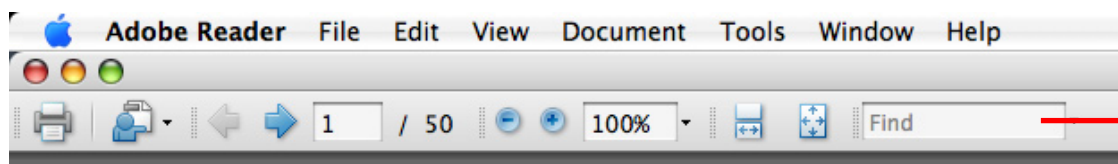
Operating Environment

- This manual uses Mac OS X v10.4 screen shots and procedures in the explanations. The screen shots and procedures may appear slightly different if you are using another version of Mac OS.
- The displayed screens and procedures may also differ slightly from the examples depending upon the camera or printer model in use.
- The explanations in this guide are based on the premise that a Canon compact camera will be used with the software.

Word Searches

This document is provided as an Adobe Reader document. Use Adobe Reader’s Search functions to find specific words or phrases that you recall but cannot find. To access this function, in Adobe Reader click the [Edit] menu and select the [Search] option.

If you are using Adobe Reader 8 or later, you can also perform searches with the [Find] function right on the toolbar.



Input search text here

This page and the next present the basic functions of ImageBrowser as well as some of its special features.

To Transfer

- ▶ Transferring
(p. 10)



Transfer images with a single click.

To Print

- ▶ Printing
(p. 13)

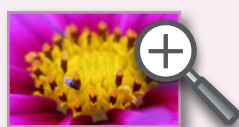


Print with the layouts you want.



To View

- ▶ Magnifying the Display
(p. 21)



- ▶ Comparing Images
(p. 41)



- ▶ Displaying Shooting Information
(p. 21)



- ▶ Slide Shows
(p. 34)



To Organize

- ▶ Deleting
(p. 19)



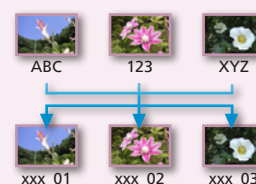
- ▶ Using Star Ratings
(p. 37)



- ▶ Performing Searches
(p. 39)



- ▶ Changing File Names in Batches
(p. 35)



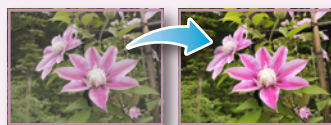
- ▶ Using Comments
(p. 37)



Next ▶

To Edit

- ▶ Adjusting Color and Brightness (p. 22)



- ▶ Inserting Text (p. 23)



- ▶ Converting RAW Images (p. 29)



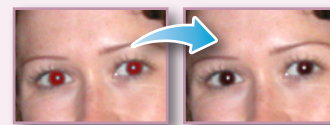
- ▶ Formatting Images as Wallpaper (p. 31)



- ▶ Resizing Images (p. 30)



- ▶ Red-Eye Correction (p. 23)



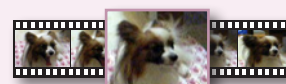
- ▶ Trimming (p. 22)



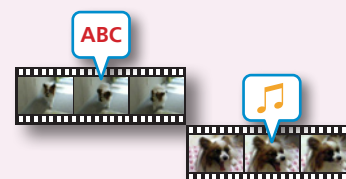
- ▶ Merging Images into Panoramas (p. 28)



- ▶ Saving Still Images from Movies (p. 32)



- ▶ Editing Movies (p. 28)



To Connect to a Camera

- ▶ Transferring to a Camera (p. 44)



- ▶ Configuring My Camera Settings (p. 42)



You can change the camera's start-up image and shutter sound.

To Send Email

- ▶ Attaching Images to Email (p. 33)



You can reduce image file sizes.

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The Two ImageBrowser Windows

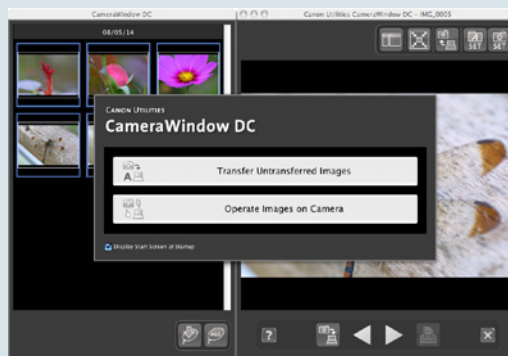
Transfer Window/Organizing Window

The following two windows are the main ones used for ImageBrowser procedures.



Transfer window, which opens when a camera is connected. CameraWindow

View of camera images

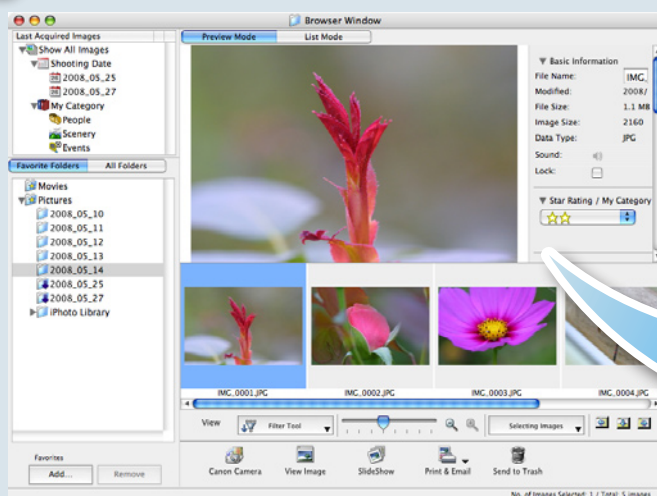


You can transfer all or a selection of images from the connected camera.

CameraWindow closes and the screen changes after the images are transferred from the camera.



Organizing window for transferred images. Browser Window



You can view, edit and print the images in the computer.

ImageBrowser



Click this icon
in the Dock.

Double-click
an image.



The Viewer Window that appears
when you view an image.

Browser Window

How to Display the Browser Window

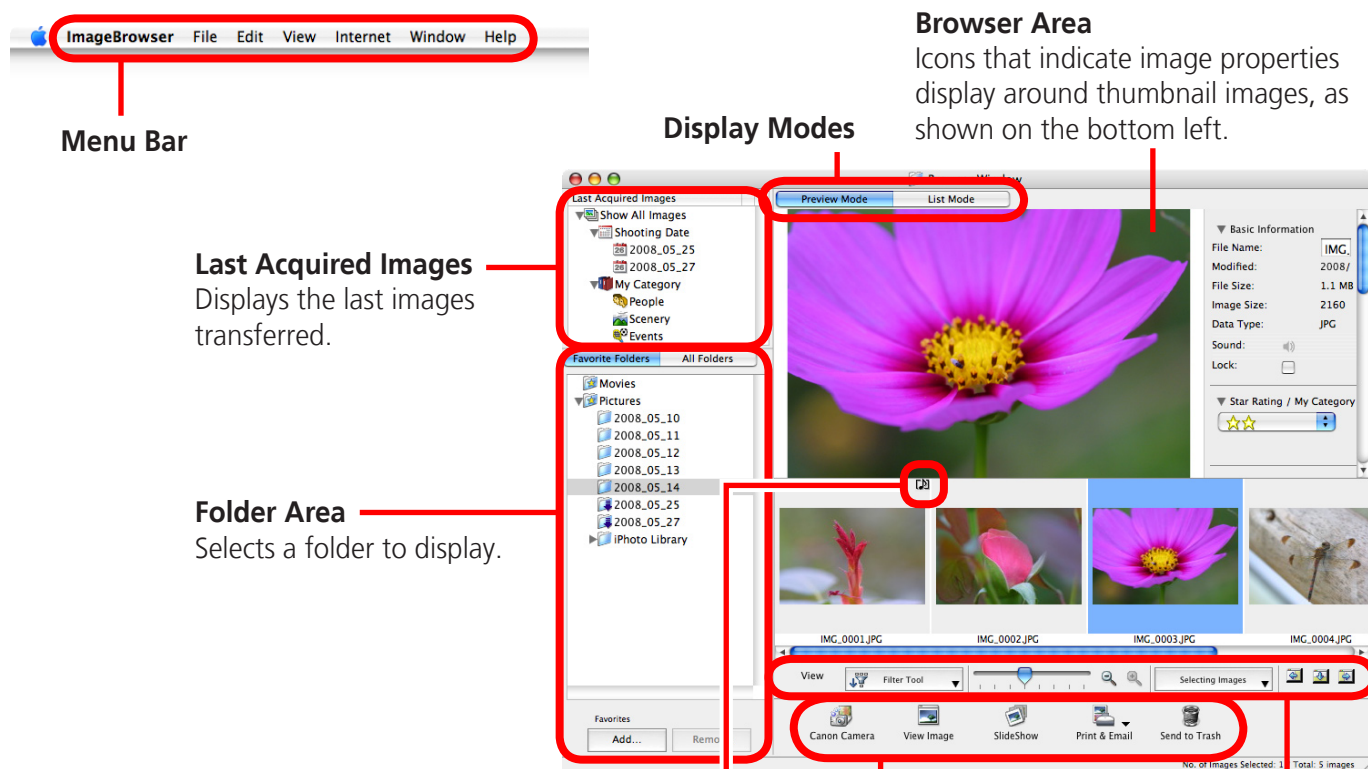
The Browser Window will display after camera images are transferred and CameraWindow closes. You can also display it by clicking the ImageBrowser icon in the Dock (the bar at the bottom of the desktop).

ImageBrowser



- If the ImageBrowser icon is not displayed in the Dock, double-click the [Applications] folder, followed by the [Canon Utilities] folder, [ImageBrowser] folder and the [ImageBrowser] icon.

Names of the Browser Window Parts



Properties Icon (Displays image properties)

- : Image recorded using the camera's Stitch Assist mode
- : RAW image
- : Movie
- : Image with sound memo attached
- : Protected image
- : Image recorded using the camera's AEB function
- : Rotated image (rotated in display only)

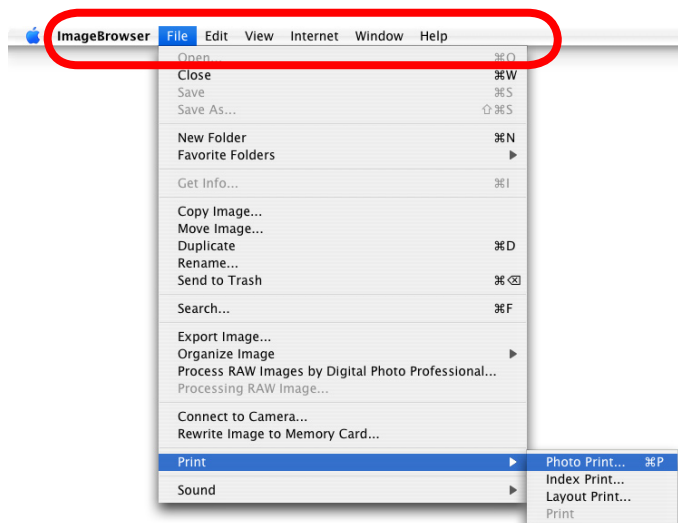
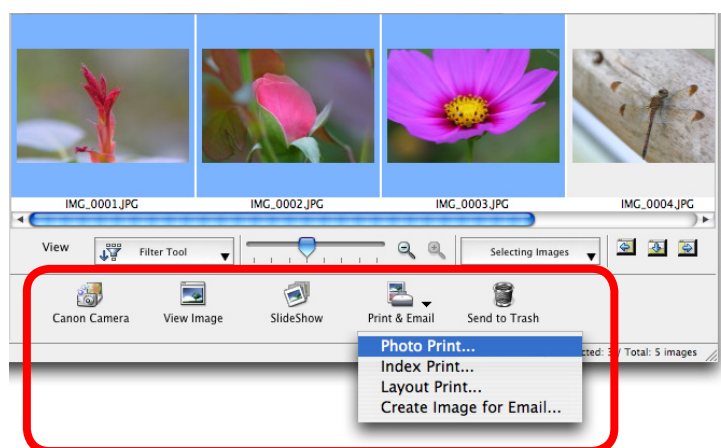


How to Perform Tasks

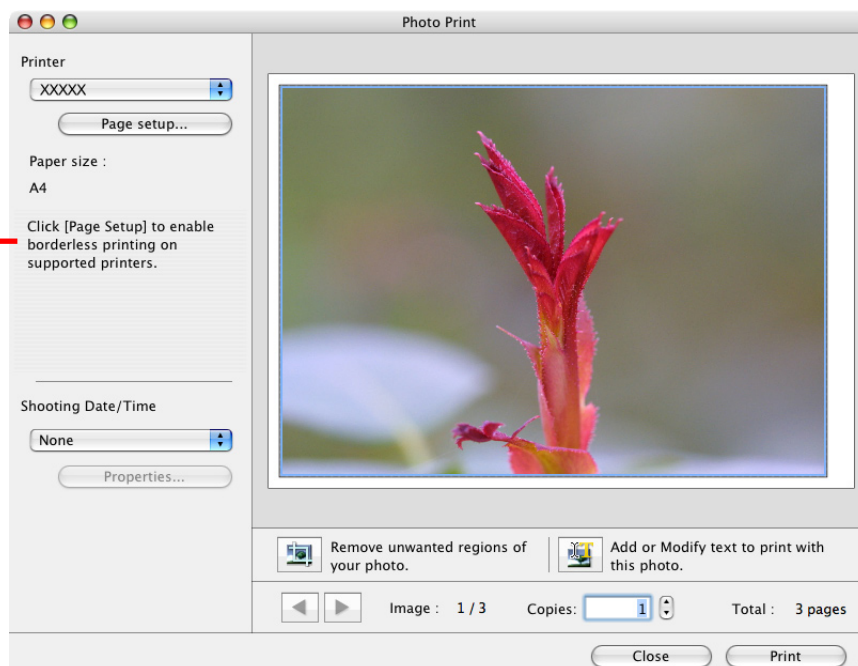
Selecting and Using Functions

You can use many ImageBrowser functions by selecting them from the Control Panel or a menu and then following the instructions in the window that opens.

1 Select a function from the Control Panel or a menu.



2 Follow the instructions to perform the task.



Transferring Images

Transferring Images by Connecting the Camera to a Computer

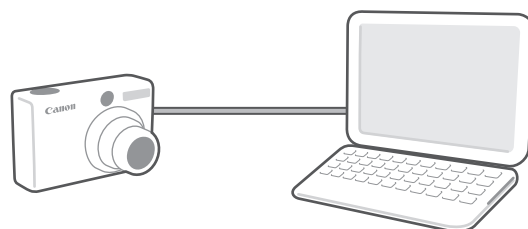
Transfer the camera images to the computer.



! IMPORTANT

- The instructions in this software manual assume that you have correctly installed the software. See the guides supplied with your product package for software installation procedures.
- If CameraWindow fails to open when you connect the camera, click the [CameraWindow] icon in the Dock (the bar at the bottom of the desktop).

1 Connect the camera to the computer with the supplied interface cable.

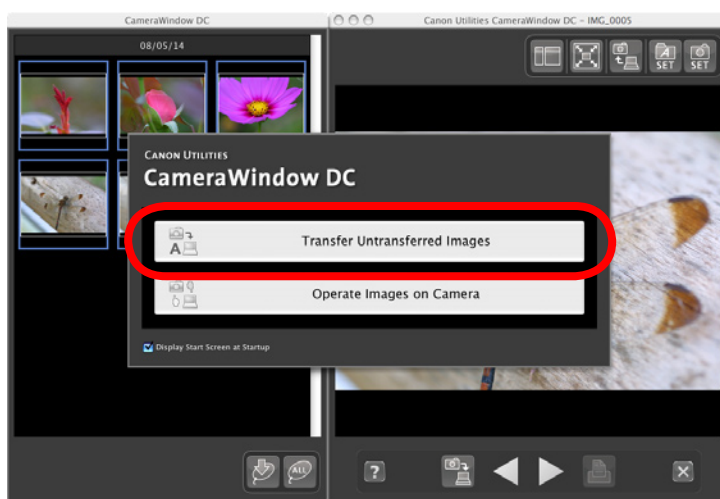


2 Turn on the camera power, set it to playback mode and prepare it to communicate with the computer.

3 Click [Transfer Untransferred Images].

Only images that have not yet been transferred will start to transfer.

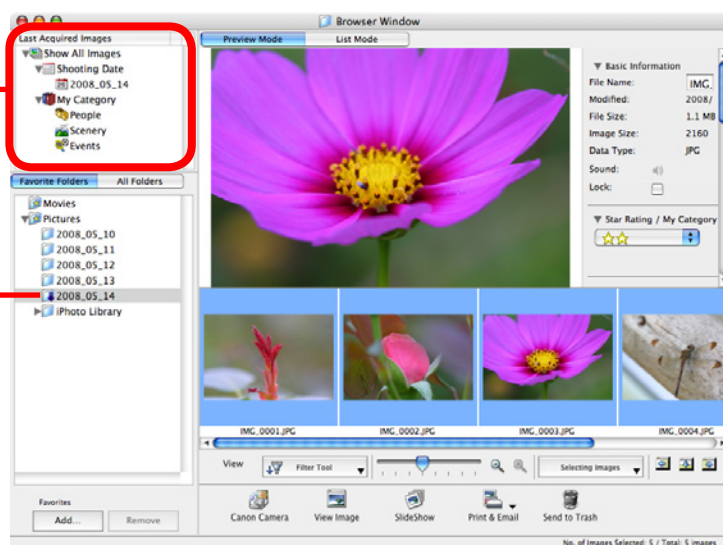
CameraWindow



When you click [OK] in the dialog that indicates the transfer is complete, the transferred images will display in the Browser Window.

You can select the newly transferred images by their shooting dates or My Category (select models only) classification. (These are virtual folders.)

 : Folders containing newly acquired images

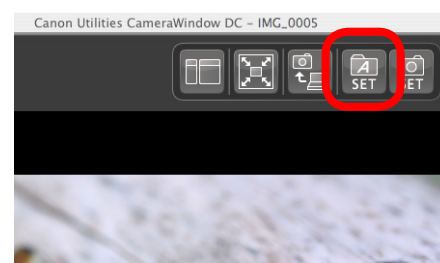


- Images from memory cards with large numbers of images (more than 1,000) may not transfer correctly. If this happens, please use a memory card reader to transfer.
- Movie files take time to transfer since the files are large.

HINT

Changing the Transfer Destination Folder

The default settings save transferred images into the [Pictures] folder. To change the destination folder, select [Operate Images on Camera] in Step 3 as described on page 10, then click the button shown on the right, and select a folder.

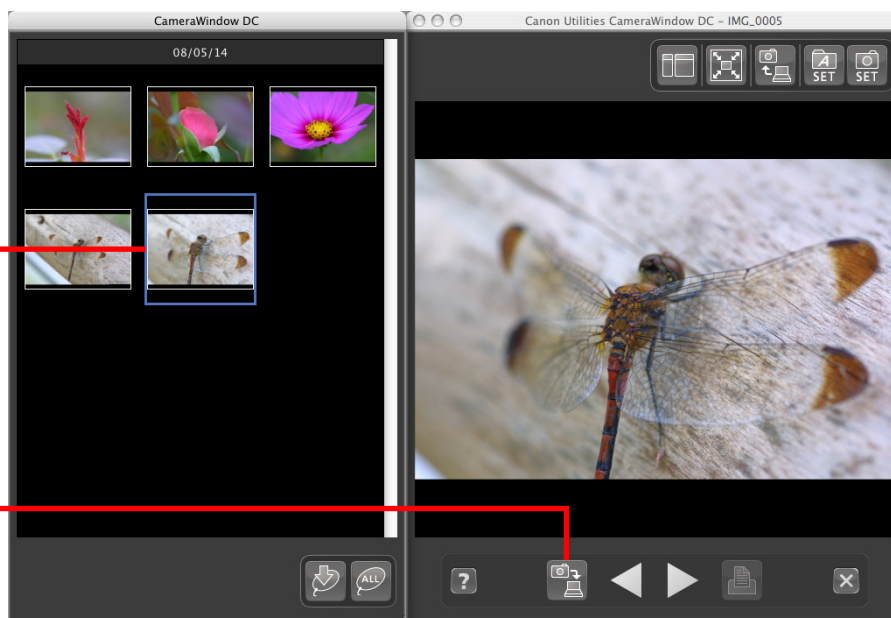


 HINT**Selecting Images to Transfer**

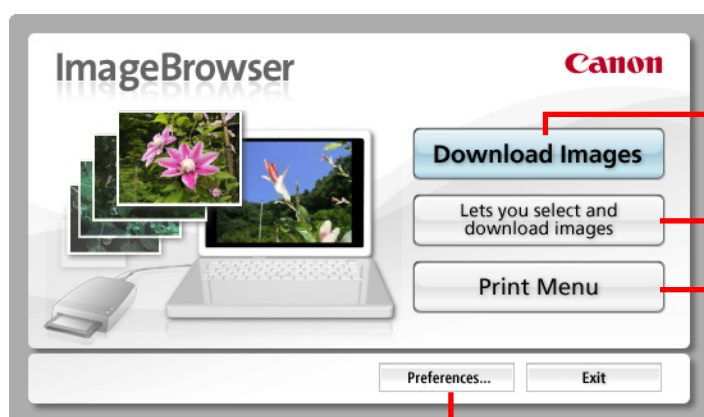
To transfer only a selection of images from the camera, select [Operate Images on Camera] in CameraWindow that first appears and then perform the following procedures.

1 Select images to transfer.

2 Start the transfer.

**Transferring from a Memory Card Reader**

ImageBrowser will start when you insert a memory card into the memory card reader, and display the following window. Use this window to perform the transferring procedures.



Transfers all images that have not yet been downloaded.

Allows you to select and transfer images.

Prints images.

Configures the transfer folder and other settings.

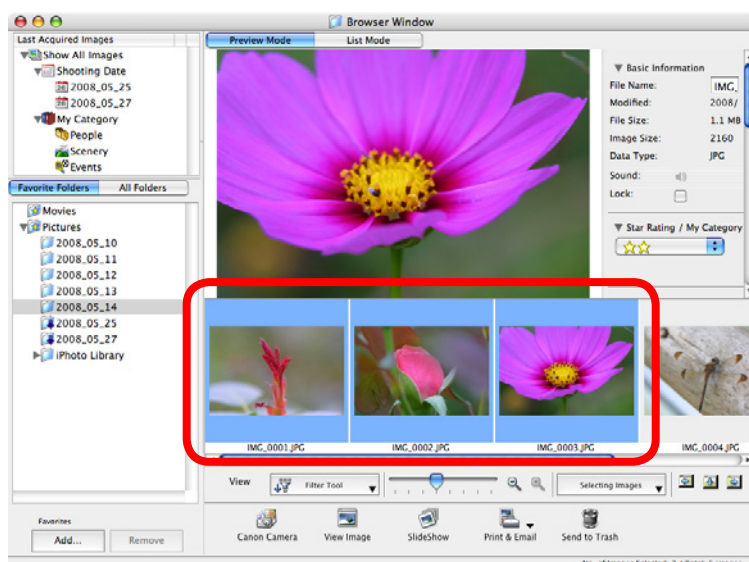
Printing

Printing a Single Image on a Single Page

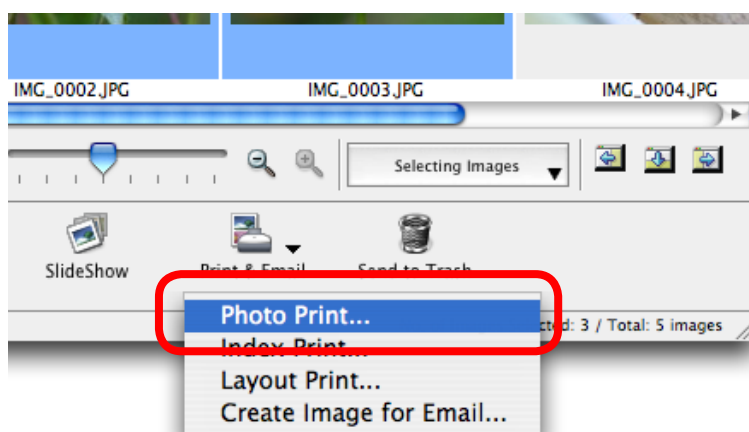
Prints one image per page.



1 Select images for printing.



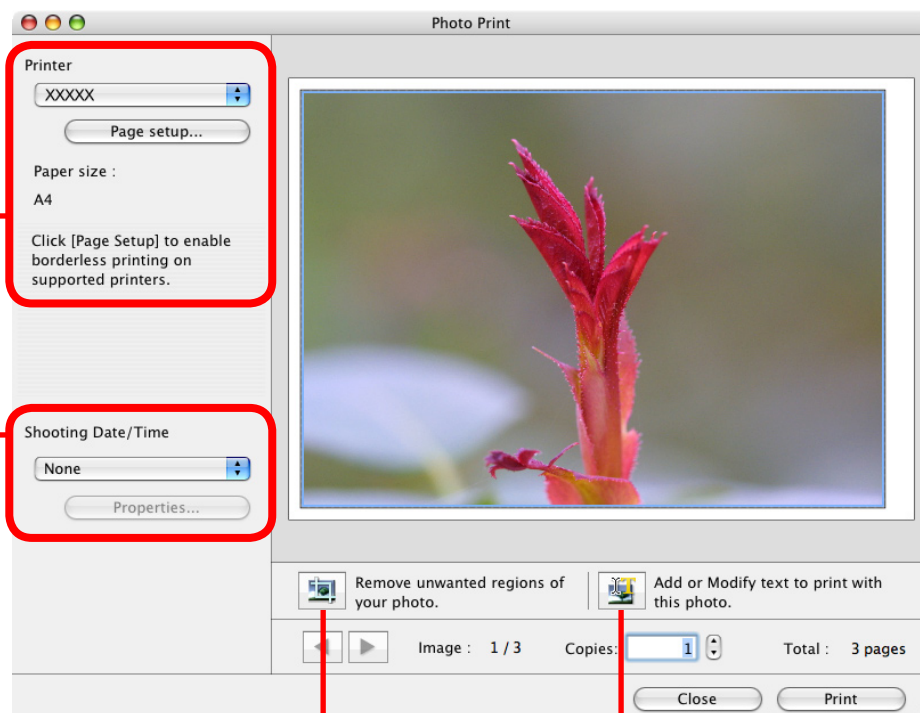
2 Click [Print & Email], and [Photo Print].



3 Set the categories as desired.

Sets the printer, paper size and borderless printing settings.

Sets the shooting date/time imprint settings.



Click here to crop and print a portion of an image.

Click here to insert text onto an image and print.

4 Click [Print].

Print window will display.

5 Click [Print].

Printing will start.

HINT

Laying Out and Printing

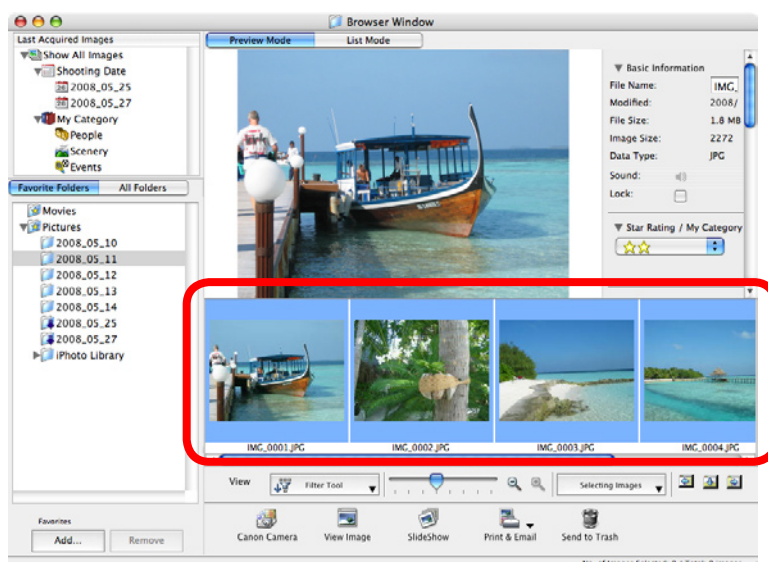
You can also select multiple images, add captions and print freely composed layouts on a single page. Click [Print & Email] in the Control Panel and select [Layout Print]. The shooting date will automatically appear when you perform a layout print if you click the [ImageBrowser] menu, followed by [Preferences] and [Layout Print], and place a check mark beside [Shooting Date].

Index Print

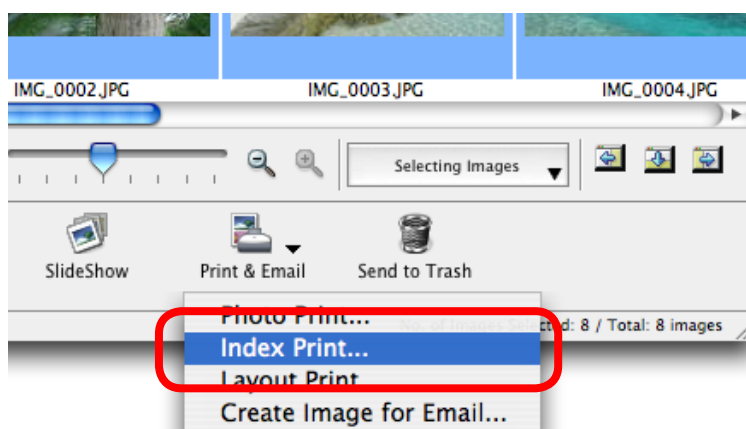
Prints an index of the images.



1 Select images for printing.



2 Click [Print & Email], and [Index Print].



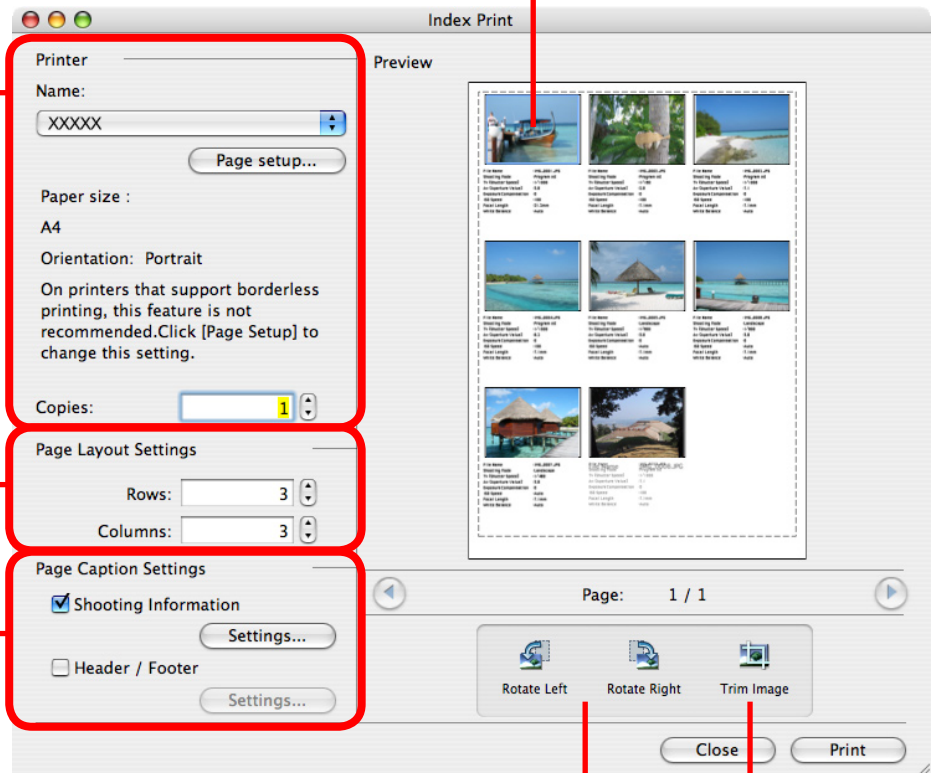
3

Set the categories as desired.

Sets the printer, paper size and number of print copies settings.

Sets the number of rows or columns.

Configures the printing of the shooting information, comments, headers, footers or page numbers.



Select an image to rotate or trim.

Rotates selected images.

Click here to crop a portion of the selected image and print it.

4

Click [Print].

Print window will display.

5

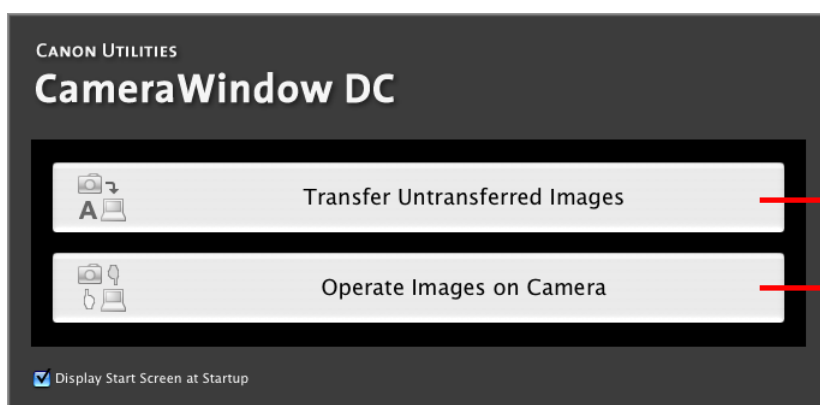
Click [Print].

Printing will start.

How to Use CameraWindow

First Window to Open

This is the first screen to appear in CameraWindow.

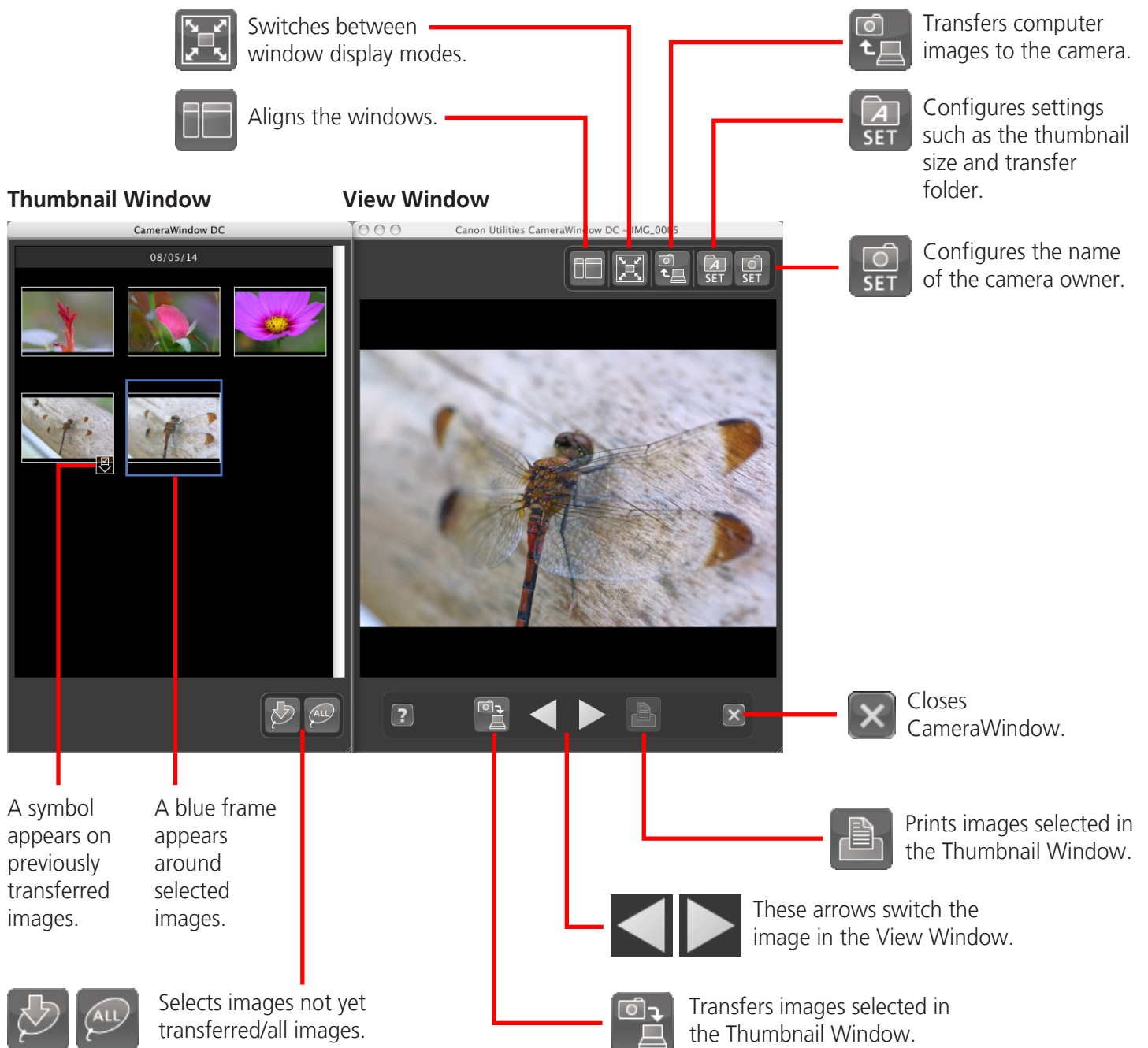


Transfers all images that have not yet been transferred.

Closes this window and opens a camera image browser window that lets you select and transfer images.

Screen Showing the Image Index List and Image View

The Thumbnail Window on the left of the screen displays the images on the memory card in the camera as “thumbnails” or small versions of the images in an index list. When you select an image from the Thumbnail Window, the image displays in the View Window on the right.



HINT

Use the Help Function

ImageBrowser is equipped with a convenient “Help” function. Use it when you are unsure how to proceed. To view it, click the [Help] menu and select [ImageBrowser Help].

How to Use the Browser Window

Browser Window

This is the main window for performing tasks in ImageBrowser.

Last Acquired Image/Folder Area

Selects a folder to display.

- You can register folders you use often as Favorite Folders (). Register by clicking [Add].

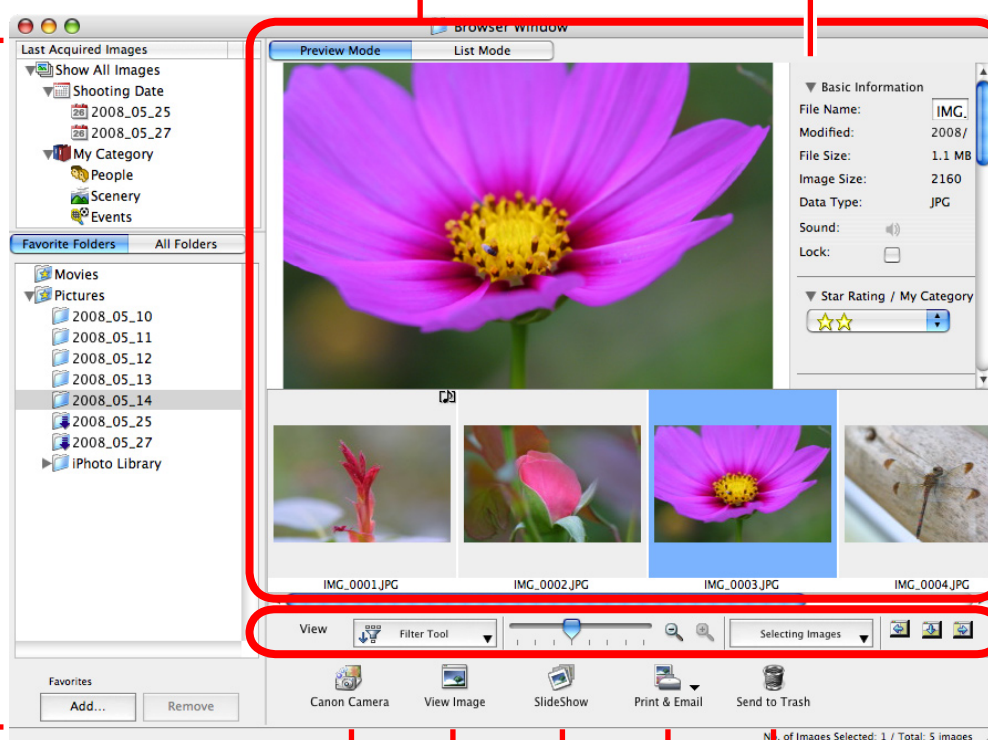
Browser Area

- Displays the images in the selected folder.

Image Information

Preview Mode: Displays information about the selected image.

Index List Mode: Displays image information if you click the [File] menu and select [Get Info].



Display Control Panel

Configures the settings for displaying images in the Browser Area.

Canon Camera

Displays CameraWindow.

View Image

Displays the selected image in the Viewer Window.

Slide Show

Displays the selected images in succession in the window.

Send to Trash

Deletes selected images or folders.

- Deleted images are placed in the Trash.
- If you mistakenly send an image to the Trash, click the [Trash] icon in the Dock and restore the image to its original folder in the Finder.

Print & Email

Prints the selected image(s).

Or creates an image attachment for email.

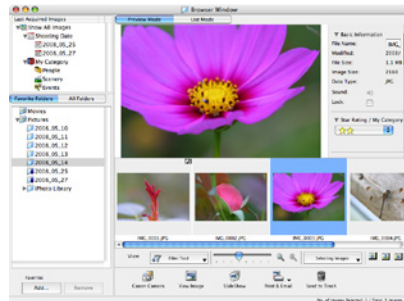
Rotate Image

- To rotate images, click the [Edit] menu and select [Rotate Image].
- To rotate the original image in the displayed direction, click the [Edit] menu and select [Rotate According to Rotation Information].

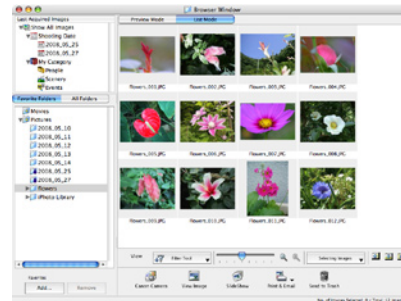
Browser Area Tasks

Display Mode

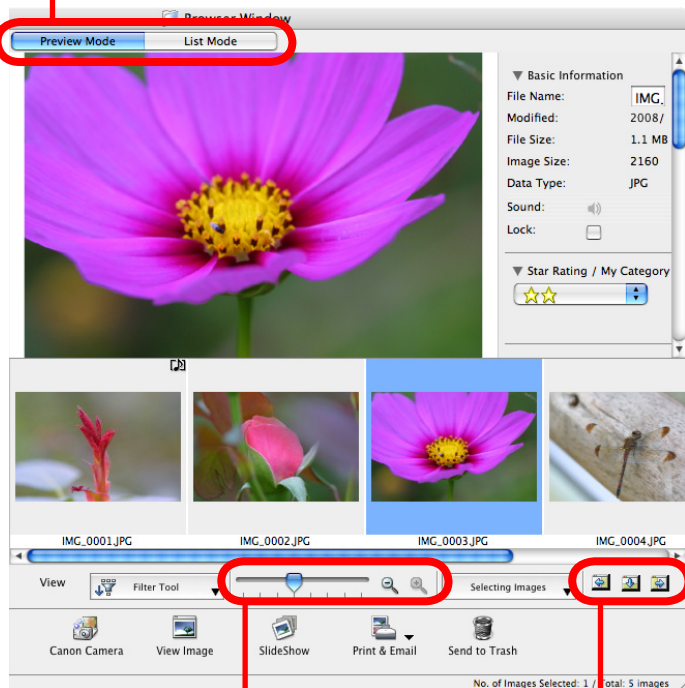
Selects a display mode for the Browser Area.



Preview Mode: allows the image information to be read while viewing the image.



List Mode: allows thumbnails to be viewed at a size suited for easy viewing.



Change the Display Size

You can change the size of the thumbnails.

Show Window

You can switch between showing/hiding the Folder Area, Control Panel and Information Panel.

Functions Used in the Browser Area

Create New Folder

To create a new folder in the Browser Area, click the [File] menu and select [New Folder].

Select Images

Clicking an image in the Browser Area selects that image. To select multiple images, hold down the [shift] key or [⌘] (Command) key while clicking images, or hold down the [option] and [shift] key together and click a starting and ending image to select a range of adjacent images.

Display Images

Double-clicking an image in the Browser Area (or selecting the image and clicking ) displays it in the Viewer Window.

Move, Copy Images

To move an image between folders, drag it over the destination folder and release the mouse button. To copy an image, hold the [option] key while releasing the mouse button as above.



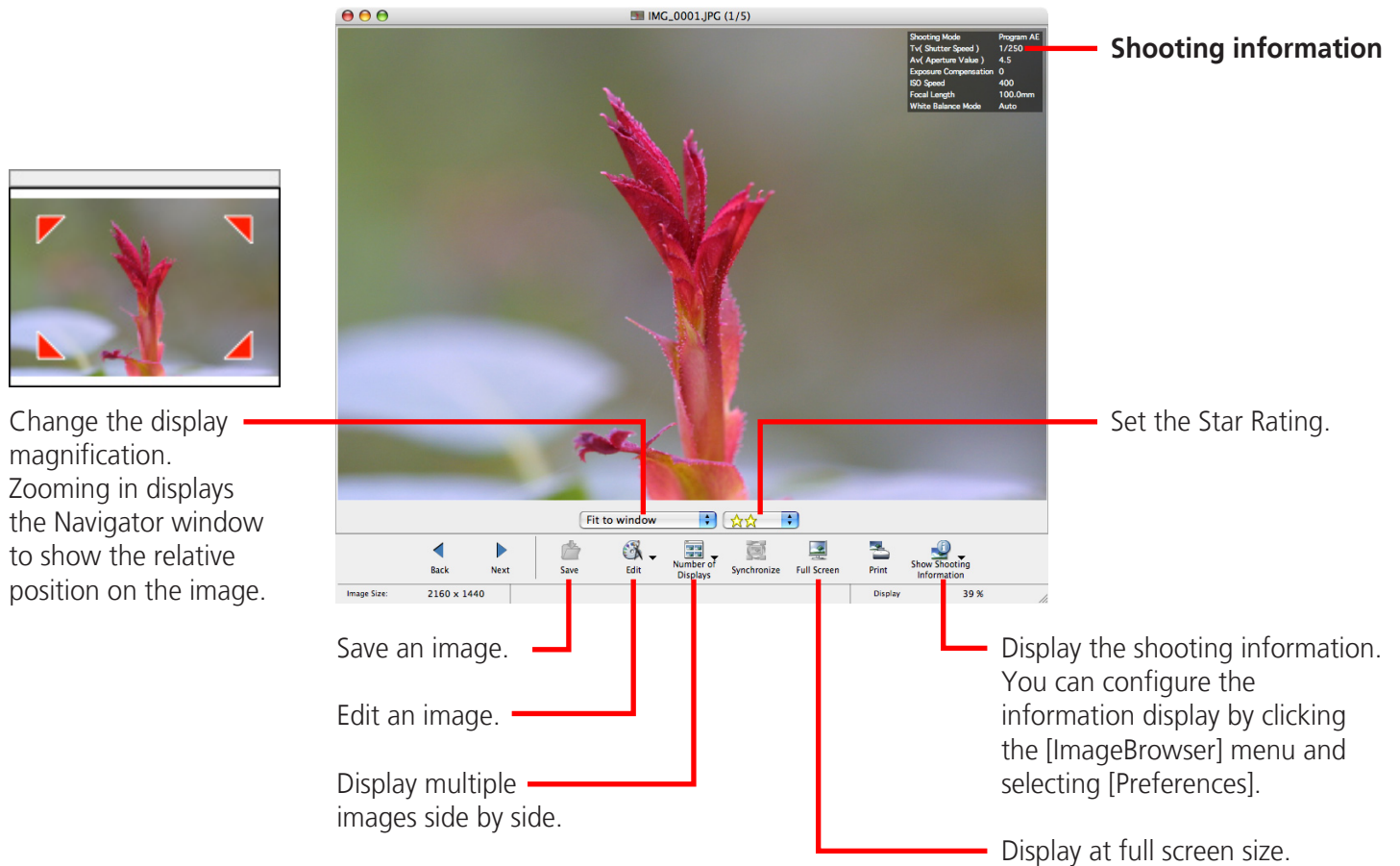
HINT

Right-Click Context Menus

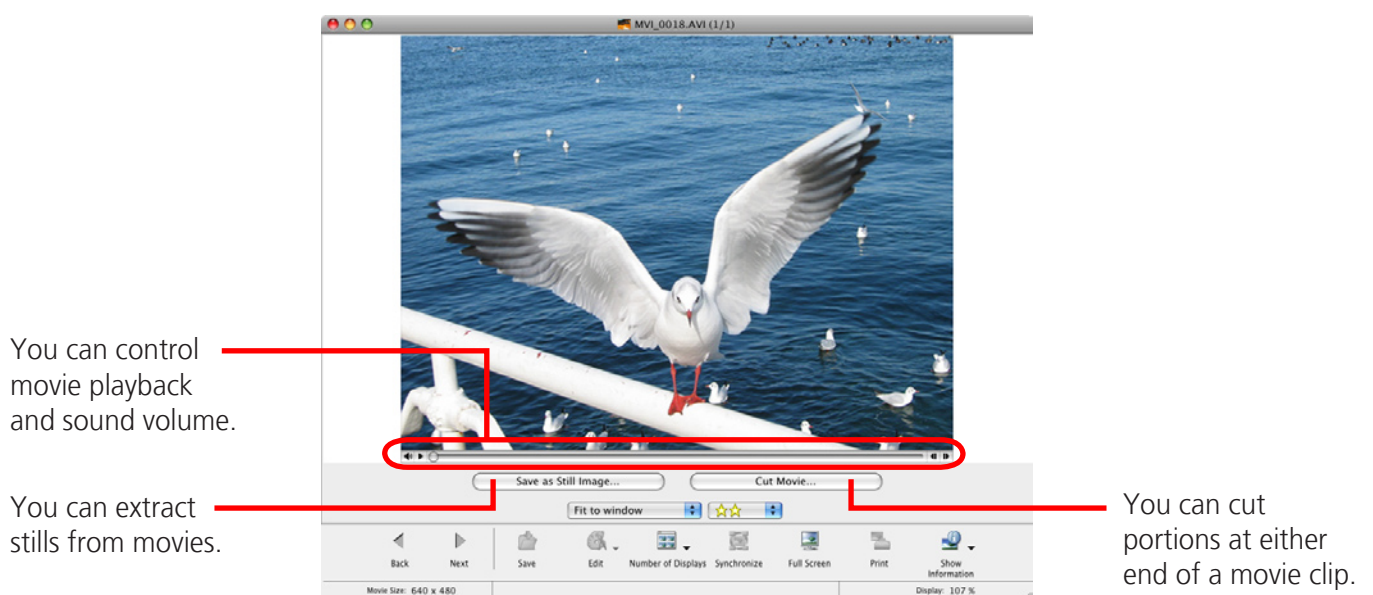
Right-clicking (or [ctrl] key and clicking) over a window or image displays contextual menus. These menus contain the functions available in the current context as well as other convenient functions. Use the context menus to increase your efficiency.

Viewer (View Image) Window

Double-clicking a thumbnail image in the Browser Window displays it in this window.



- The following window will appear when a movie is displayed.



- The [Display Original Image] button will display beneath RAW images in the Viewer Window. Click this button to display the converted image in the Viewer Window.

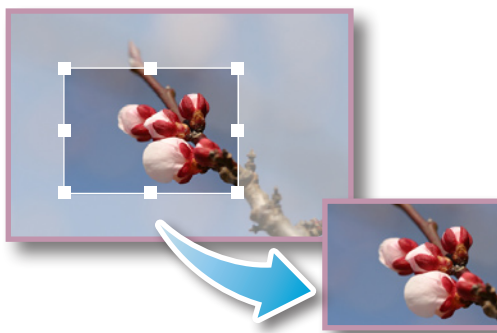
Editing Images

! IMPORTANT

- The original image will be overwritten after an image is edited unless the file name is changed before saving it. To preserve the original image intact, change the file name when saving the edited image.
- This section introduces the procedures for starting from the [Edit] button in the Viewer Window, but you can also start the same process by clicking the [Edit] menu and selecting [Edit still image].

Trimming–Cropping a Portion of an Image

Use this to delete unnecessary portions of the image and leave only the necessary portions.



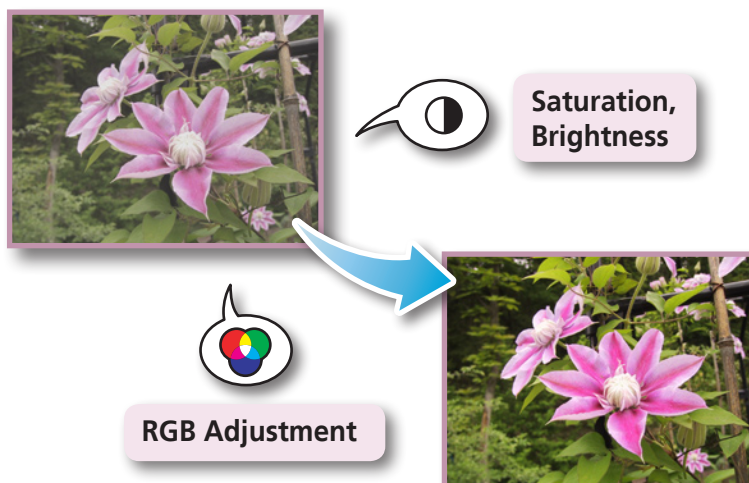
Procedures

- 1 Double-click an image.
- 2  [Edit] and [Trimming Image].

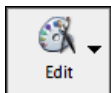
- You can also input values or an aspect ratio to specify the trim area.
- Movies and RAW images cannot be edited.

Color/Brightness Adjustment

Adjusts the images' RGB values (red, green, blue) and the saturation and brightness.



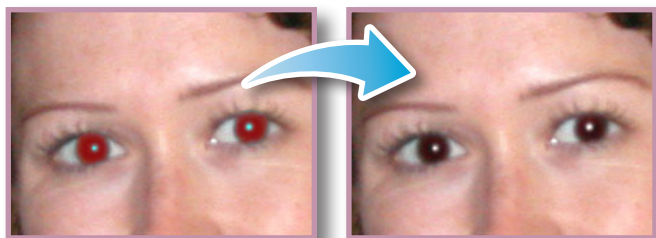
Procedures

- 1 Double-click an image.
- 2  [Edit] and [Color/Brightness Adjustment].

- Movies and RAW images cannot be edited.

Red Eye Correction

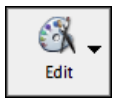
Restores eye appearance to the original color when light reflected from the flash makes them appear red.



- Click [Start] when Auto Mode is selected.
- Switch to Manual Mode if Auto Mode cannot correct the image, and select the location of the eye to correct.



Procedures

- 1 Double-click an image.
- 2  [Edit] and [Red Eye Correction].

- Movies and RAW images cannot be edited.

Inserting Text

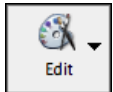
Use this to insert text onto the image.



You can freely adjust the font, size, color and text attributes.



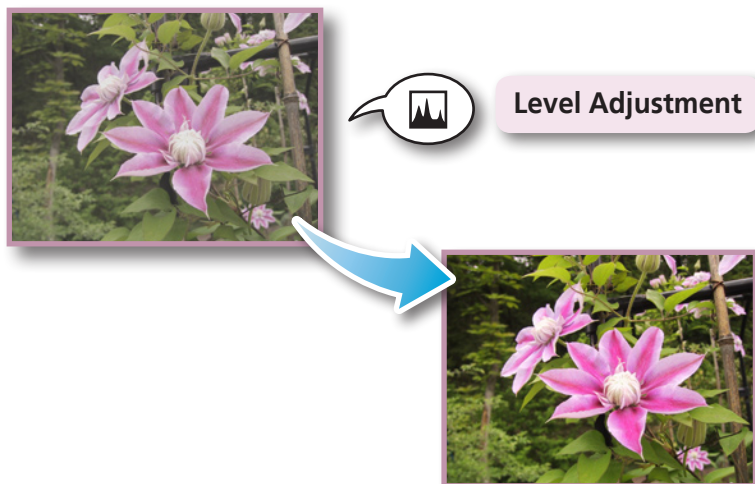
Procedures

- 1 Double-click an image.
- 2  [Edit] and [Insert Text].

- Placing a checkmark in the [Antialias] box causes the text edges to blend in with the underlying image.
- Movies and RAW images cannot be edited.

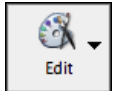
Correcting Levels

You can adjust the highlights (brightest portions), shadows (darkest portions) and mid-tone levels of an image while viewing its histogram.



Procedures

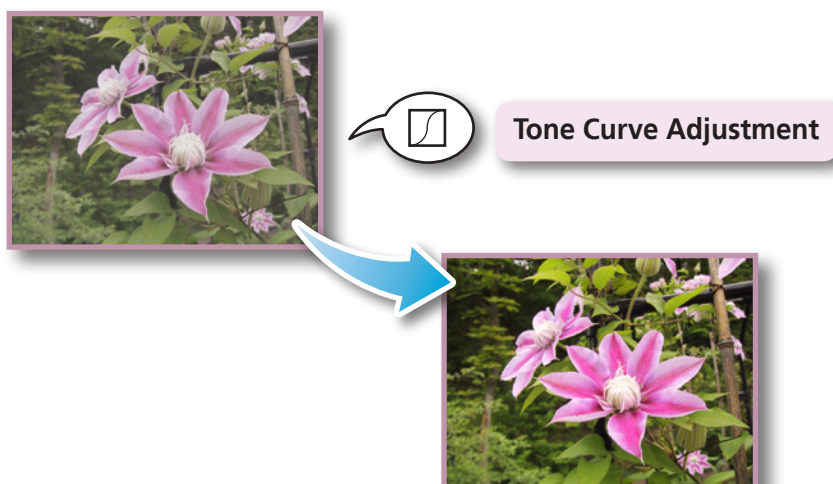
1 Double-click an image.

2  [Edit] and [Level Adjustment].

- Movies and RAW images cannot be edited.

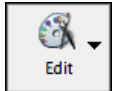
Correcting Tone Curves

You can adjust the color balance and brightness of an image using its tone curve (input/output conversion graph of image brightness).



Procedures

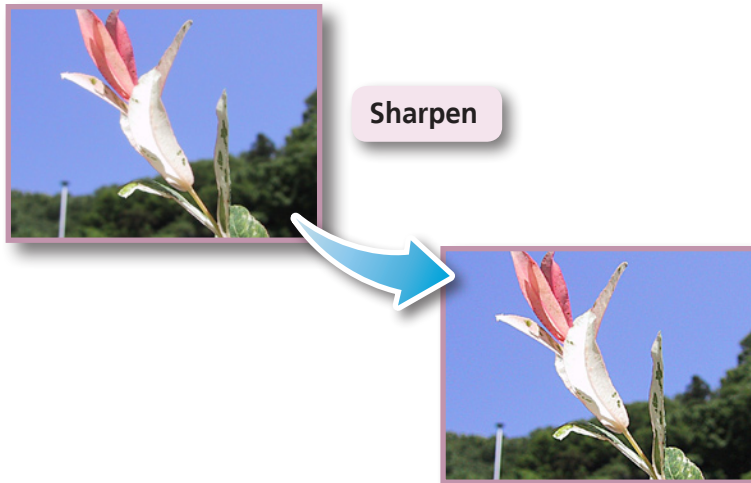
1 Double-click an image.

2  [Edit] and [Tone Curve Adjustment].

- Movies and RAW images cannot be edited.

Adjusting Sharpness—Emphasizing Outlines

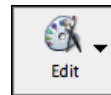
Makes images appear sharper by emphasizing the outlines of subjects, such as people and objects.



Procedures

1 Double-click an image.

2

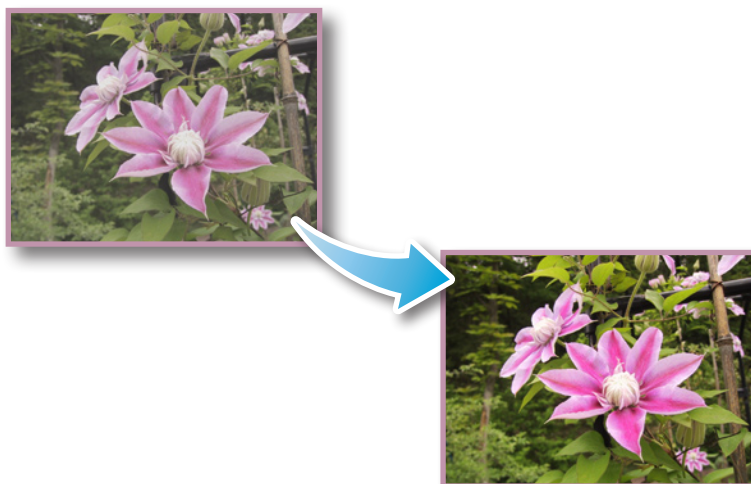


[Edit] and
[Sharpness].

- Movies and RAW images cannot be edited.

Auto Adjustment

Automatically adjusts the image color balance and brightness.



Procedures

1 Double-click an image.

2



[Edit] and [Auto
Adjustment].

- Movies and RAW images cannot be edited.

Using Other Editing Software

If you register another image editing program with ImageBrowser in advance, you can use that software to edit an image selected in ImageBrowser.

Registering an Editing Program

Register the program so it can be started from within ImageBrowser.



ImageBrowser

Other Image
Editing Program



Procedures

1

 **ImageBrowser** File Edit View Internet

[ImageBrowser] and
[Preferences].

2

[Register Application]

Editing Images with a Registered Editing Program



Procedures

1

Double-click an image.

2

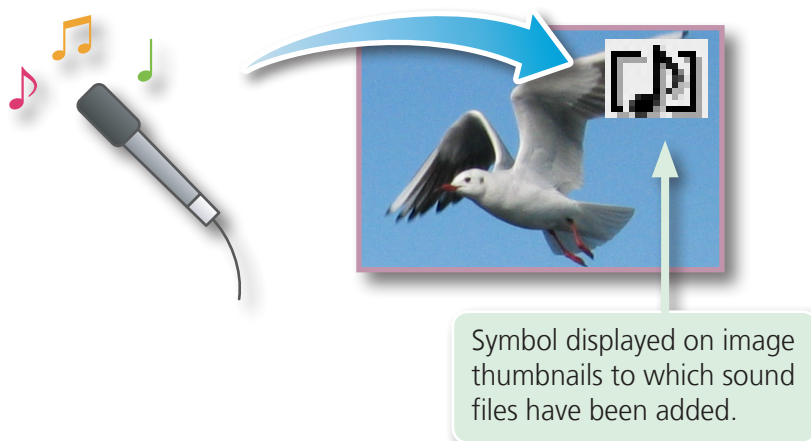
 [Edit] and [Edit
with Registered
Application].

- The shooting information may be lost from images recorded with the camera and then processed and saved with another image editing program.
- Movies and RAW images cannot be edited.

Attaching Sounds

You can add sound to images and play back the sounds.

Adding Sound



Procedures

1 Select an image.

2

ImageBrowser File Edit View Internet

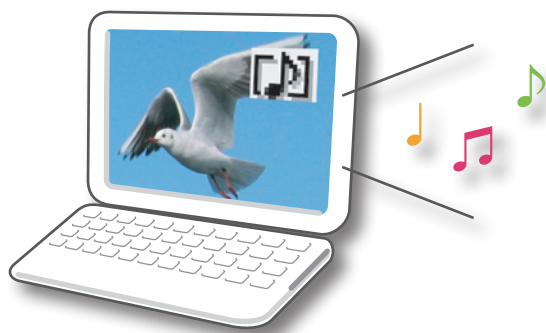
[File], [Sound] and [Record].

- ImageBrowser's Sound Recorder uses the Mac OS X recording function. If required, prepare such equipment as a microphone, and check that recording is enabled in the [System Preferences], [Sound] window.
- To delete a recorded sound, click the [File] menu and select [Sound], followed by [Send to Trash].
- To record a new sound for an image that already has one associated with it, click the [File] menu and select [Sound], followed by [Record].

! IMPORTANT

- Sounds cannot be attached to movies.

Playing an Image Sound File



Procedures

1 Select an image.

2

ImageBrowser File Edit View Internet

[File], [Sound] and [Play].

- You can also play sounds in the Preview Mode and the File Information Window.

Creating Panoramic Images–PhotoStitch

You can create wide panoramic images by moving the camera slightly when recording a series of images and merging them into one image.



Use the PhotoStitch program to create panoramic images.



Procedures

1 Select the images that you want to stitch together.

2 ImageBrowser File **Edit** View Internet

[Edit] and [PhotoStitch].

- Movies and RAW images cannot be edited.

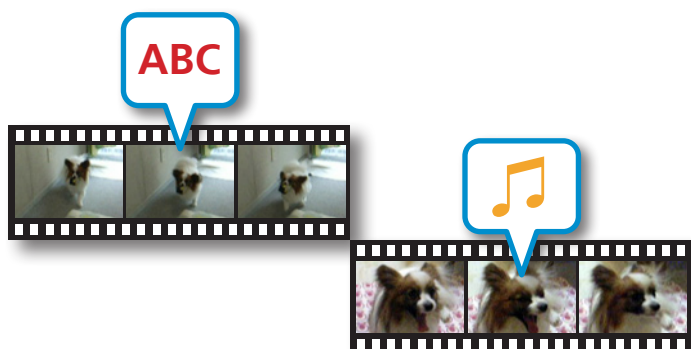
HINT

Using the Stitch Assist Mode

If you use the camera's Stitch Assist mode to record the images, PhotoStitch can automatically detect the image order and merge direction, making it easier to merge the images. (Some camera models may not feature the Stitch Assist mode.)

Editing Movies

You can create original movies by linking movie clips and still images. You can even add titles and other text, background music and various special effects to the movie.



Procedures

1 Select an image (movie or still image).

2 ImageBrowser File **Edit** View Internet

[Edit] and [Movie Edit].

- You can configure the default settings for editing movies by clicking the [MovieEdit Task] menu and selecting [Preferences].



Converting RAW Images–Digital Photo Professional

You can convert RAW images to JPEG and TIFF images.



Procedures

1 Select a RAW image.

2

ImageBrowser File Edit View Internet

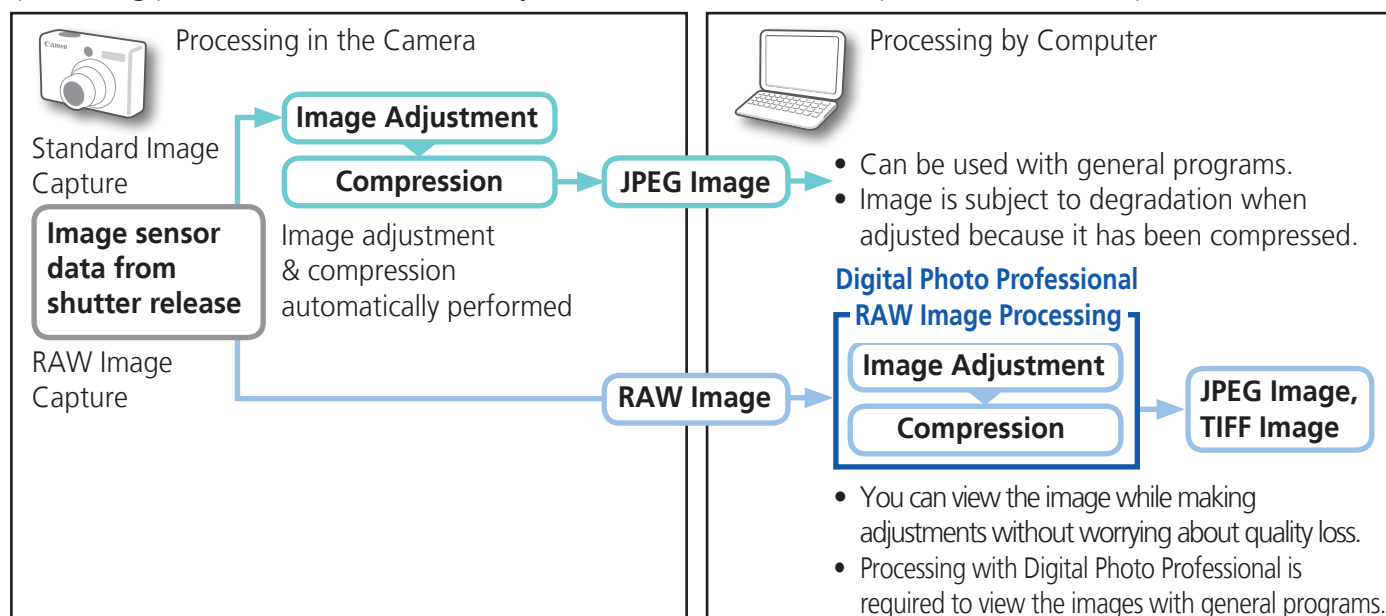
[File] and [Process RAW Images by Digital Photo Professional].

- Only RAW images compatible with Digital Photo Professional can be processed.
- Ensure that you use the RAW image conversion software included with your camera.
- You can use the Edit image window to adjust the image brightness and color to your satisfaction.

HINT

About RAW Images

RAW images contain the data captured by the camera's image sensor without modification. Since they contain raw data that differs from the usual JPEG images by not having any image adjustment or compression processing performed in the camera, they can be converted on a computer with a lossless process.



IMPORTANT

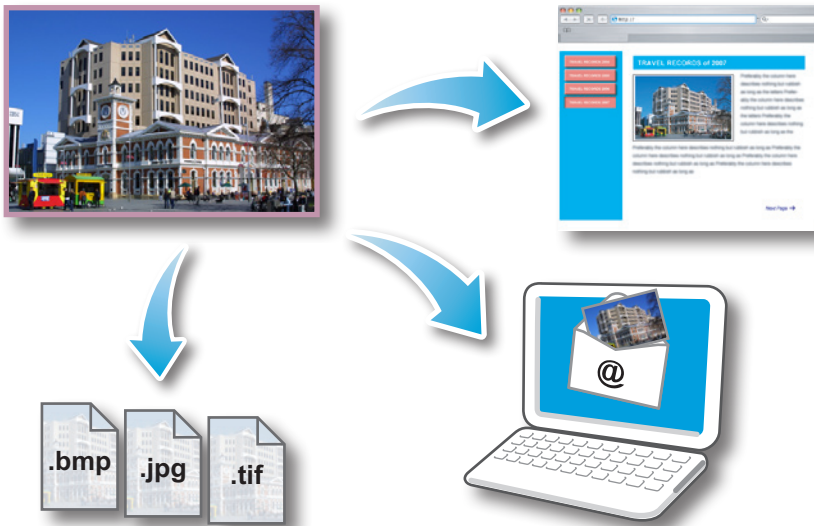
- RAW images can only be captured on certain camera models that list "RAW" as one of the data types included in the "Specifications" section of the *Camera User Guide*.
- Only RAW images compatible with Digital Photo Professional can be processed. Check the Data Type item of the Specifications section of the *Camera User Guide* for compatibility.



Exporting

Changing Image (Stills) Sizes and Types

You can change an image's size and format when exporting it so that it can be published on the Internet or attached to an email message.



Procedures

1 Select an image.

2 ImageBrowser **File** Edit View Internet

[File] and [Export Image].

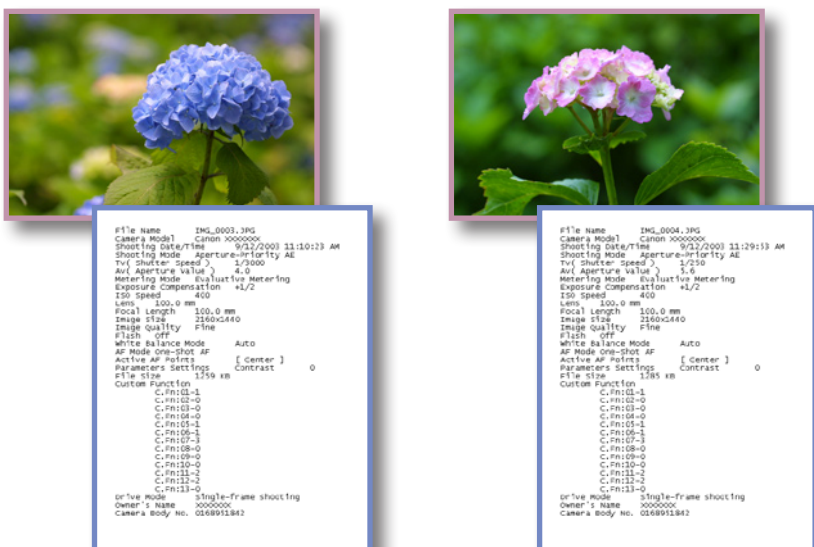
3 [Edit and Save Image]

4 [Next >]

- You will lose the shooting information if you save images as a type other than JPEG.

Exporting Shooting Information

You can export the shooting information recorded with an image, such as the shutter speed and exposure, as a text file.

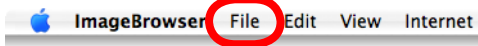


Creating Computer Screen Saver Images

You can export images to serve as computer screen savers.



Procedures

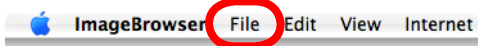
- 1 Select an image.
- 2  [File] and [Export Image].
- 3 [Export as a Screensaver]
- 4 [Next >]

Creating Computer Wallpaper Images

You can export images to serve as computer wallpaper images.

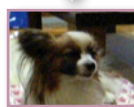
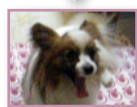
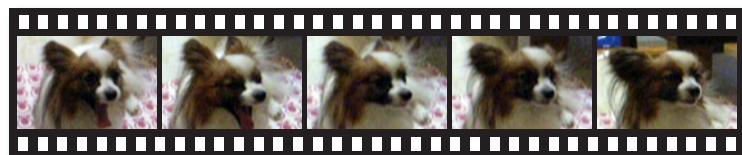


Procedures

- 1 Select an image.
- 2  [File] and [Export Image].
- 3 [Export an Image as Wallpaper]
- 4 [Next >]

Extracting Stills from Movies

You can extract and save stills from your favorite frames recorded in a movie.



Extract your best
shots as stills



Procedures

1 Select an image.

2

ImageBrowser File **Edit** View Internet

[Edit] and [Extract frames
from a movie].

Email

Attaching Images to Email

You can send images as email file attachments.



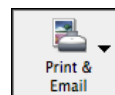
You can configure the image size and quality settings.



Procedures

1 Select images.

2



[Print & Email] and [Create Image for Email].

- You can configure how the email program automatically starts up by opening the [Applications] folder, and double-clicking the [Mail] icon to start the Mail program, and clicking the [Mail] menu, followed by [Preferences] and the [General] tab.
- Images in the [Email Images] folder can be found by opening the [Users] folder on the startup disk, followed by the [User Login Name], [Library], [Preferences], [ImageBrowserUserData] and [Mail] folder.

Slide Shows

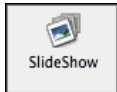
Viewing Images in Slide Shows

A multiple selection of images can be shown at full size on the screen in succession as a slide show.

You can freely configure the transition effects, information displayed and display time settings.



Procedures

- 1 Select images.
- 2  [SlideShow]

- You can configure the slide show display method by clicking the [View] menu and selecting [Slide Show Options].

HINT

Slide Show Button Functions

The following buttons appear at the bottom of the screen while a slide show is playing.

You can set the Star Rating for an image while it is displayed.

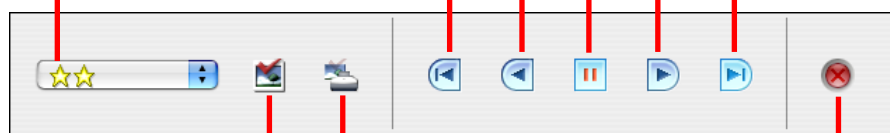
Go to first image

Rewind

Pause

Forward

Advance to last frame



After the slide show, the images you clicked during the show remain selected.

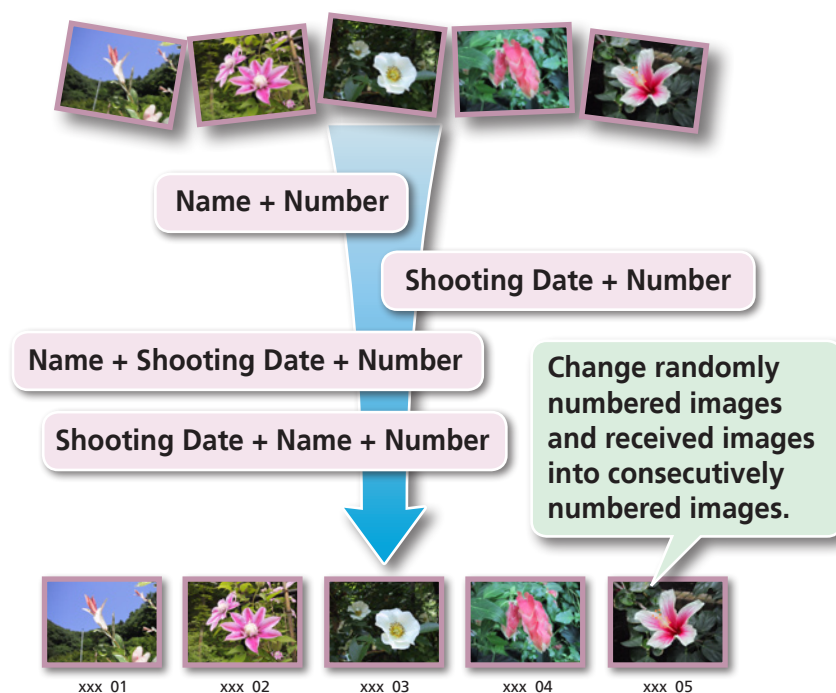
After the slide show, the images you clicked during the show appear in a printing window.

Stops the slide show.

Image Management

Changing File Names in Batches

You can change the file names of multiple images in one procedure.



Procedures

1 Select an image.

2

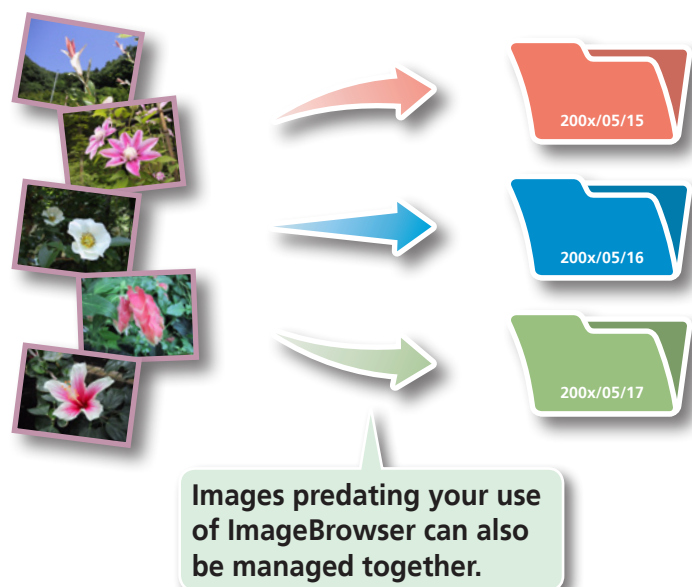
ImageBrowser **File** Edit View Internet

[File], [Organize Image] and [Rename].

- You can change individual file and folder names by clicking on the file name in Preview mode or with the File Information Window.
- Changing the image name in ImageBrowser also changes the actual file name on the disk.

Sorting Images into Folders by Shooting Date

You can sort images into folders by their shooting dates.



Procedures

1 Select an image.

2

ImageBrowser **File** Edit View Internet

[File], [Organize Image] and [Sort Images].

3

[The files will be separated into folders for each shooting date.]

4

[Next >]

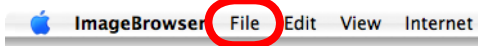


Classifying Images Into Star Ratings Folders

You can classify images according to their Star Ratings into separate folders.



Procedures

- 1 Select an image.
- 2  ImageBrowser **File** Edit View Internet
- 3 [File], [Organize Image] and [Sort Images].
- 3 [The files will be organized by Star Rating.]
- 4 [Next >]

Configuring Image Information Settings

Setting Star Ratings

You can set the Star Ratings used in searching and displaying images in the index list.



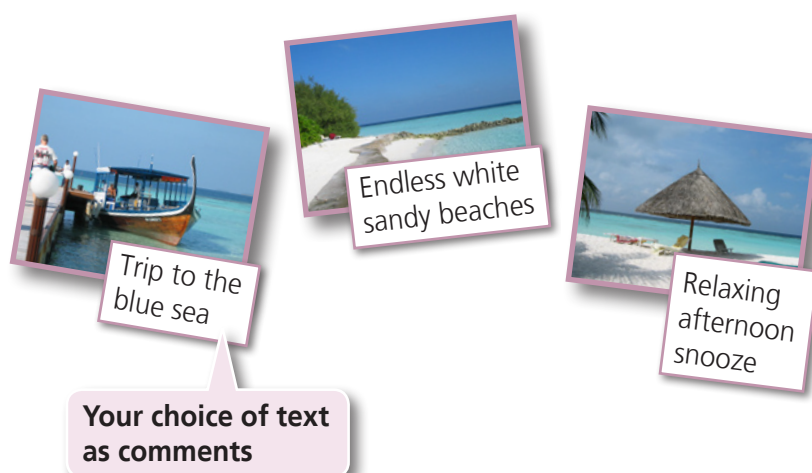
Procedures

- 1 Select an image.
- 2  Switch to [Preview Mode].
- 3 Set [Star Rating].

- You can also set the Star Ratings by accessing the [Edit] menu, the File Information Window or the Viewer Window.

Inserting Comments

You can freely insert your choice of text as Comments.



Procedures

- 1 Select an image.
- 2  Switch to [Preview Mode].
- 3 Insert [Comment].

- Comments can also be managed in the File Information Window.

Assigning Keywords

You can set Keywords for use in image searches.



Procedures

- 1 Select an image.
- 2  Switch to [Preview Mode].
- 3 Set [Keywords].

- Keywords can also be managed from the [Edit] menu or File Information Window.
- To add keywords, click the [Edit] menu and select [Manage] from the [Keyword] submenu.

HINT

About Image Information

This chart shows the information other than shooting information that can be added to images.

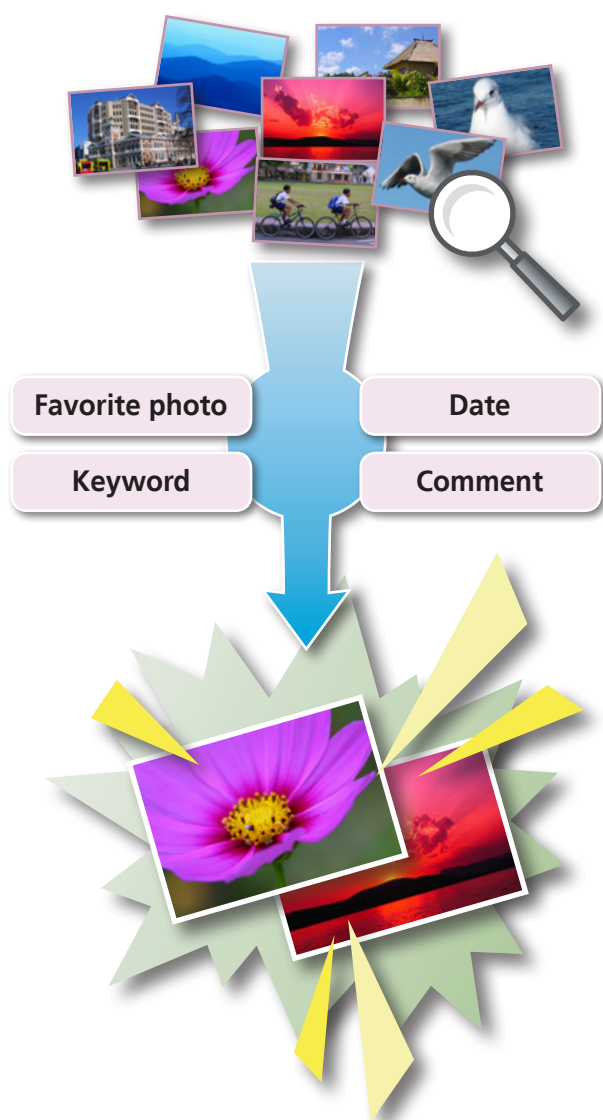
Information Type	My Category	Star Ratings	Comments	Keywords
Content	Categories such as People, Scenery, etc.	Rated on basis of 3 rankings: ★, ★★, ★★★	Text input without restriction regarding the shooting circumstances or associated memories.	Selections are made from a list (editable) of keywords, such as the photographic subject, place or action.
Configuration Method	Configured in Camera	Configured in ImageBrowser		
Used in Searches	—	○	○	○
Used as Filter Criteria	○	○	—	—
Display beneath Thumbnail	○	○	○	—

Categories displayed beneath thumbnails can be selected from the [View] menu and [View Settings] submenu.

Searching, Filtering and Sorting Images

Searching Images

You can search images using parameters extracted from the information associated with them.



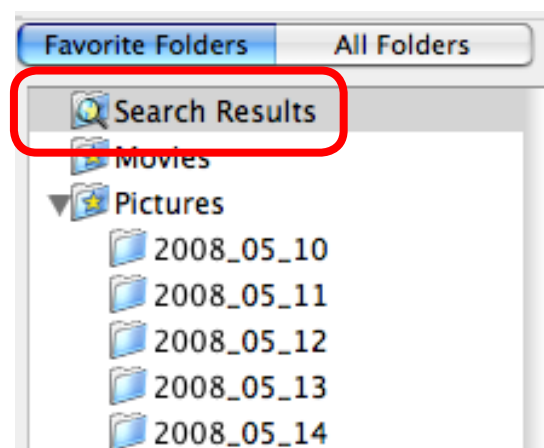
Procedures

1

ImageBrowser File Edit View Internet

[File] and [Search].

- After a search, the correlated images display in the [Search Results] folder.



HINT

Tasks Related to Search Results

You can select images in the [Search Results] folder and perform operations on them, such as printing or copying them to other folders.

IMPORTANT

- Please note that deleting an image from the [Search Results] folder deletes the original image. Use caution in deleting items from this folder.

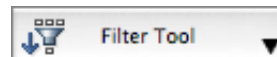
Filtering Images

You can use filters to display only images meeting the selected parameters in the Browser Area.

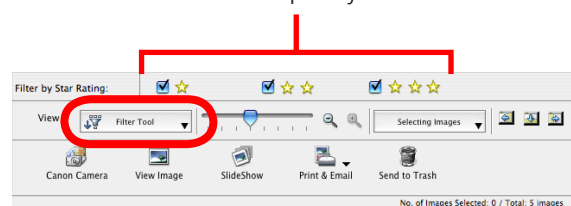


Procedures

1

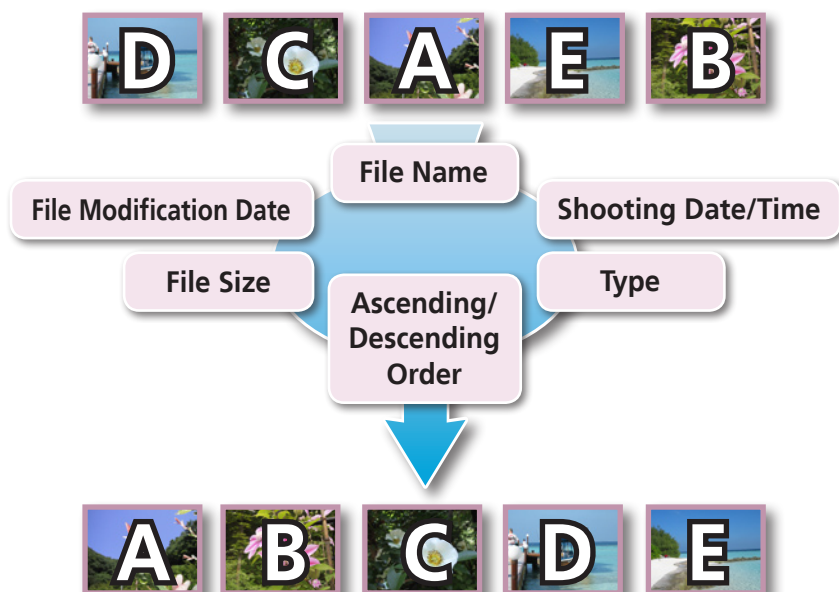
**[Filter Tool]**

This section is used to specify the filter criteria.



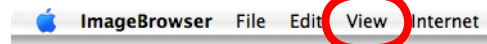
Sorting Images

You can sort images in the Browser Area based on the specified parameters.



Procedures

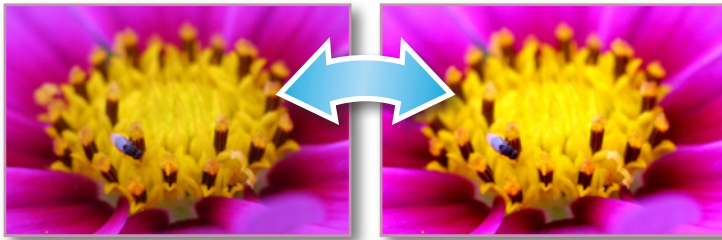
1

**[View] and [Sort].**

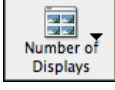
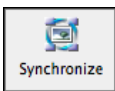
Comparing Images

Comparing Multiple Images

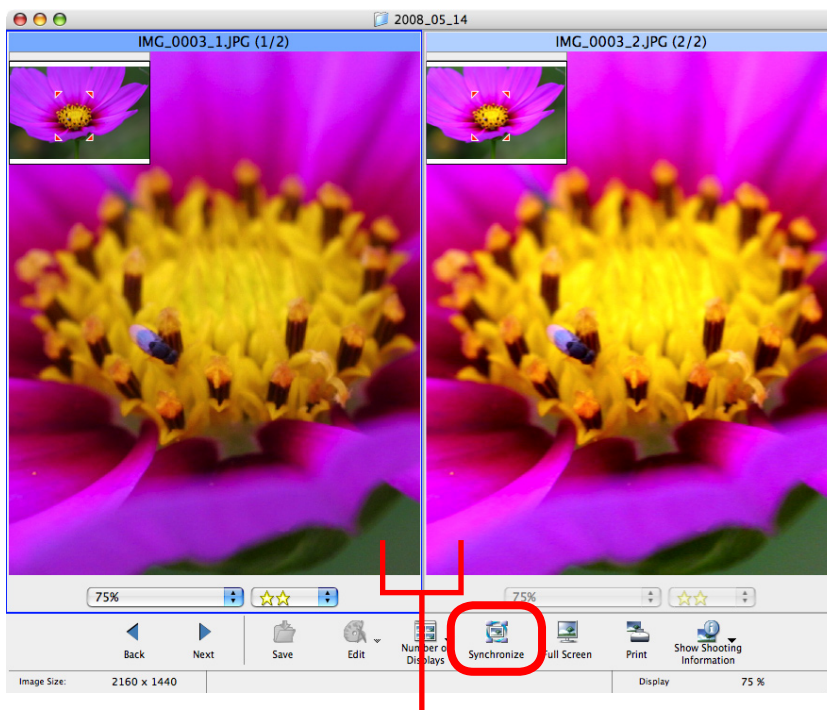
When a good photo opportunity arises, you can shoot the same subject using different shutter speeds and exposures. In ImageBrowser, it is easy to compare images so that minute differences can be detected.



Procedures

- 1 Select several images to compare.
- 2  [View Image]
- 3  Select a view method from [Number of Displays].
- 4  [Synchronize]

- Selecting [Synchronize] causes actions such as increasing/reducing the magnification level or scrolling around the image to apply to all of the selected images in lock step, making it easy to check minute details of focus, coloring and other image characteristics.

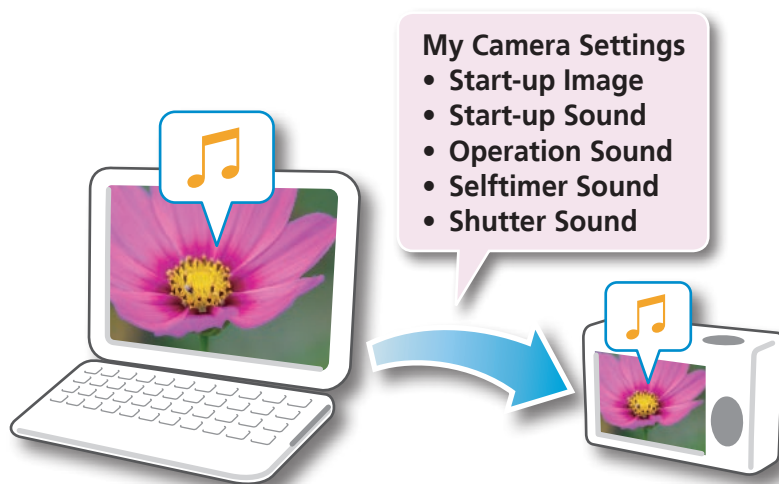


Actions performed on an image, such as scrolling or changing the magnification, are performed on the other image as well.

My Camera Settings

Changing the Shutter Sound and Start-Up Image

You can select from dedicated screens to register to the start-up screen that appears when turning the camera on, and dedicated sounds to register to various camera operation sounds (My Camera Settings).



Procedures

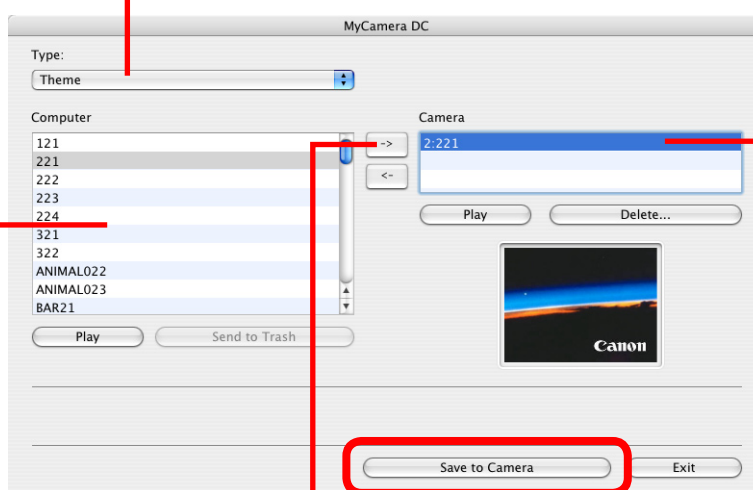
- 1 Connect the camera to the computer.
- 2 Turn on the camera power, and set it to playback mode.
- 3 If CameraWindow opens, click [Operate Images on Camera], followed by .
- 4 Open the [Applications] folder, [Canon Utilities] folder, [CameraWindow] folder, and double-click the [MyCamera DC] icon.

! IMPORTANT

- My Camera functions are only available in cameras that list both “Sound Options” and “Start-up Image” in the “Set up Menu” list in the *Camera User Guide*.
- Do not interrupt the connection between the camera and computer when My Camera Settings are being transmitted between them.

You can register the start-up image, start-up sound, shutter sound, operation sound and self-timer sound collectively if you select [Theme].

My Camera Settings
in the computer.



My Camera Settings
registered in the camera.

After selecting a My Camera Settings file from the left-hand list, select a My Camera Settings file to replace in the right-hand list and click this button, then click [Save to Camera] to register it in the camera.

Transferring Images

Transferring Images to a Camera

Images transferred once to a computer can be transferred back to the camera.



! IMPORTANT

- Cameras that use the "MOV" data type can play back movies transferred back to the camera if movies were taken with that camera. Refer to the "Data Type" item in "Specifications" near the end of the Camera User Guide to see if the camera uses the "MOV" data type. You may not be able to play back movies taken with another camera. However, movies cannot be transferred to camera models that display the screen below. In this case, use a memory card reader to write movies and images to the memory card.

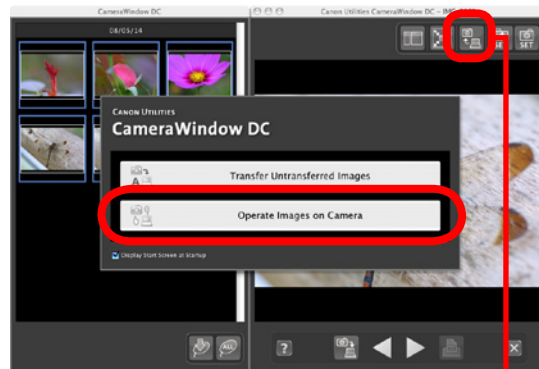


- Only still images compliant with Design rule for Camera File system standards can be transferred to your camera's memory card.



Procedures

- 1 Connect the camera to the computer.
- 2 Turn on the camera power, and set it to playback mode.
- 3 Click [Operate Images on Camera].



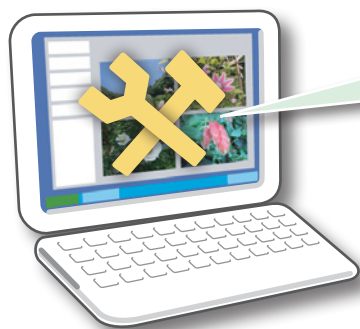
- 4 Click  (Send to Camera).

- If the Browser Window is open when the camera is connected (directly after transferring for instance), open CameraWindow by clicking the [Canon Camera] icon in the Control Panel of the Browser Window.

Preference Settings

Customizing ImageBrowser

You can configure ImageBrowser to operate according to your preferences.



- Overall coloring, such as window appearances
- Processing methods for images shot with the camera on end
- Categories of shooting information displayed
- Show/hide messages
- Print settings
- Registering applications



Procedures

1

 ImageBrowser File Edit View Internet

[ImageBrowser] and
[Preferences].

Supported Image Types

The following is a list of image types supported by ImageBrowser.

JPEG

Most cameras use this image type. It compresses at very high ratios, taking advantage of the characteristics of the human eye. However, because it is an irreversible compression method (part of the data is lost during compression), if you process and save an image repeatedly using this method, the image may become rougher. Exif JPEG is an image type that adds information such as shooting data to a JPEG image.

RAW

This is a proprietary image type provided by Canon. It allows the output of the image pixels from a digital camera without any deterioration in the quality of the image. Some cameras might not support this image type.

PICT

This is the standard image type for Macintosh. This image type is supported by most Macintosh software.

TIFF

This is a relatively popular image type. It is widely supported by non-Macintosh programs (such as Windows).

BMP (Windows Bitmap)

This image type comes standard with Windows. Most Windows programs support it.

AVI (.AVI)

Standard Windows movie image type. The movie thumbnail and a movie icon show in ImageBrowser's Browser Area.

MOV (.MOV)

Movie image type. The movie thumbnail and a movie icon show in ImageBrowser's Browser Area.



Software User Guide Macintosh (ImageBrowser, PhotoStitch)

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